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**FACSIMILE TRANSMITTAL  
COVER SHEET**

**Date:** September 9, 2004

**No. of Pages (including this page):** 7

**To:** Examiner Elena Tsoy  
U.S. Patent and Trademark Office  
Alexandria, VA 22313-1450

**Group Art Unit:** 1762

**Fax:** 703-872-9306

**From:** Sean J. Edman  
Office of Intellectual Property Counsel  
3M Innovative Properties Company  
P.O. Box 33427  
St. Paul, MN 55133-3427  
U.S.A.  
**Phone:** (651) 575-1796  
**Fax:** (651) 736-3833

**Application No.:** 09/853217  
**First Named Inventor:** Weiss, Douglas E.  
**Title:** PULSED ELECTRON BEAM POLYMERIZATION

**Case No.:** 55944US002

**Attachments:** Response under 37 CFR 1.116 and RCE

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Docket No.: 55944US002

**32692****SEP 09 2004**

Customer Number

**Request for Continued Examination (RCE) Transmittal**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

First Named Inventor: Weiss, Douglas E.

Application No.: 09/853217

Group Art Unit: 1762

Filed: May 11, 2001

Examiner: Elena Tsoy

Title: PULSED ELECTRON BEAM POLYMERIZATION

**This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application.**

**1. Submission required under 37 CFR § 1.114**

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 CFR § 1.116 previously filed on  
(Any unentered amendment(s) referred to above will be entered)
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
- iii. ☐ Other
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)/Supplemental IDS
- iv. ☐ Other

**2. ☐ A Request for Extension of Time is being filed concurrently****3. Fees** (The RCE fee under 37 CFR § 1.17(e) is required by 37 CFR § 1.114 when the RCE is filed.)

- a. ☒ The Director is hereby authorized to charge the following fees or credit any overpayments to:  
Deposit Account No. 13-3723. A duplicate copy of this letter for fees processing is enclosed.
- i. ☒ RCE fee required under 37 CFR § 1.17(e)
- ii. ☐ Other

Respectfully submitted,

Sept. 9, 2004  
Date

By: Sean J. Edman  
Sean J. Edman, Reg. No.: 42,506  
Telephone No.: (651) 575-1796

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: (651) 736-3833

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Sent to Facsimile No.: 703/872-9306	Signature: <u>Sean Edman</u>
Date: September 9, 2004	Printed Name: Sean Edman

SEP 09 2004

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP: (1762)****32692**

Customer Number

Patent  
Case No.: 55944US002**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: WEISS, DOUGLAS E.

Application No.: 09/853217

Group Art Unit: 1762

Filed: May 11, 2001

Examiner: Elena Tsoy

Title: PULSED ELECTRON BEAM POLYMERIZATION

**RESPONSE UNDER 37 CFR § 1.116**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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To Fax No.: 703-872-9306	
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<i>Sept. 9, 2004</i> Date	<i>Sean Edman</i> Signed by: Sean Edman

Dear Sir:

This is in response to the Notice of Appeal, dated July 9, 2004, in the above-identified application.

This response is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

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